AMENDMENT OF SOLICITATION	Page of Pages 1 / 3
AMENDMENT/MODIFICATION NO.	2. EFFECTIVE DATE
0004	APR 14, 2004
3. ISSUED BY	
DEPARTMENT OF THE ARMY, BALTIMORE DISTRICT CORPS OF ENGINEERS P.O. BOX 1715 BALTIMORE, MARYLAND 21203-1715	CODE:
4. NAME AND ADDRESS OF CONTRACTOR (Name, street, county, State and	4A. AMENDMENT OF SOLICITATION NO.
ZIP Code)	
	W912DR-04-B-0009
	4B. DATED (SEE ITEM 5)
	TED. DATED (SEE ITEM 3)
	MAR 15, 2004
5. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS	
The above numbered solicitation is amended as set forth in Item 14. The hour and o	late specified for receipt of Offers ${\bf X}$ is extended, is not
extended. BID OPENING DATE: SEE BELOW  Others must acknowledge receipt of this amendment prior to the hour and date specimethods: (a) By completing items 4 and 8, and returning 1 copy of the amen each copy of the offer submitted; or (c) By separate letter or telegram which include FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLAPRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION desire to change an offer already submitted, such change may be made by telegram the solicitation and this amendment, and is received prior to the opening hour and do 6. ACCOUNTING AND APPROPRIATION DATA (If required)  LITTLE FALLS PUMPING STATION ELECTRICAL IMPROWASHINGTON, D.C.	dment; (b) By acknowledging receipt of this amendment on as a reference to the solicitation and amendment numbers. ACE DESIGNATED FOR THE RECEIPT OF OFFERS IN OF YOUR OFFER. If by virtue of the amendment you or letter, provided each telegram or letter makes reference to atte specified.  DVEMENTS, WASHINGTON AQUEDUCT,
7. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF sect where feasible.)  (1) THE TIME AND DATE FOR RECEIVING BIDS FOR 2:00 PM, LOCAL TIME APR 22, 2004. REVISE STATHE SOLICITATION TO REFLECT THIS CHANGE.	THIS PROJECT IS EXTENDED TO
SOLICITATION:	
(2) <u>Section 00100:</u> Delete the clause entitle Performance and Payment Bonds 8(a)" and subst	
"INFORMATION REGARDING BIDDING MATERIAL, BID	GUARANTEE/BONDS
(a) BID BONDS: (Applicable only if bid/contrabidder shall submit with his bid a Bid Bond (sufficient surety or sureties acceptable to tas provided in FAR 52.0228-0001, Bid Guarante (20%) of the bid price or three million dollar lesser. The bid bond penalty may be expressed bid price or may be expressed in dollars and	Standard Form 24) with good and the Government, or other security e, in the form of twenty percent ars (\$3,000,000), whichever is in terms of a percentage of the

10. DATE SIGNED

9. CONTRACTOR/OFFEROR

8. NAME AND TITLE OF SIGNER (Type or print)

Except as provided herein, all terms and conditions of the document referenced in Item 4A, as heretofore changed, remains unchanged and in full

- (b) PERFORMANCE AND PAYMENT BONDS: (Applicable only if bid/contract is \$100,000 or greater). Within ten (10) calendar days after the prescribed forms are presented to the bidder to whom award is made for signature, a written contract shall be executed and two bonds, each with good and sufficient surety or sureties acceptable to the Government, furnished; namely a performance bond (Standard Form 25) and a payment bond (Standard Form 25A). The penal sums of such bonds will be as follows:
- (1) PERFORMANCE BOND: The penal sum of the performance bond shall equal one hundred percent (100%) of the contract price. The performance bond shall specifically provide coverage for taxes imposed by the United States which are collected, deducted, or withheld from wages paid by the contractor in carrying out the contract with respect to which such bond is furnished.
- (2) PAYMENT BOND: : The penal sum of the payment bond shall equal one hundred percent (100%) of the contract price.
- (c) INDIVIDUAL SURETIES: Acceptable forms of security include corporate or individual sureties. Should bidder decide to provide individual sureties, Standard Form 28, Affidavit of Individual Surety, must be used. The Contracting Officer shall determine the acceptabilities of individuals proposed as sureties. One individual surety is adequate support for a bond, provided the unencumbered value of the assets pledged by the individual surety equal or exceed the amount of the bond. The Contracting Officer shall consider the number and amounts of other bonds upon which a proposed individual surety is based, and the status of the contracts for which such bonds were furnished, in determining the acceptability of the individual surety. Instructions on the reverse of Standard Form 28 are important and must be followed completely.

End of Clause

(FAR 28.102) (was228.4007)"

(3) Section 00100, Clause 52.236-27 SITE VISIT (CONSTRUCTION) (FEB 1995):

Add the following to the end of this clause:

"Pump motor nameplate data and available equipment submittal records can be reviewed by appointment. Please contact Mr. Jimmy Hong at 202-764-0564 to make an appointment to review this information."

#### SPECIFICATIONS:

(4) Section 01050, Paragraph 1.4.2.m: Add the following to end of this paragraph: "The Contractor will be permitted to take all six pumps offline for a period of not more than three (3) days between 1 November and 15 April for demolition of the existing DC power supply and installation of the new DC power supply. The Contractor shall request the outage seven (7) days prior to the date. The Government will schedule the outage at the Government's convenience. The outage will not be scheduled when certain weather conditions or other operational situations exist. The Government may cancel a scheduled outage if conditions warrant. If this is necessary the Contractor shall have no claim for delay or additional cost."

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#### DRAWINGS:

- (5) Sheet E-2, NOTES: Immediately below note #3 add the following new notes:
- " 4. FOR BASE BID, ITEM 1.2, ITEM 1.2.2, THE EXTERIOR AND INTERIOR PARTS OF THE SWITCHGEAR ENCLOSURES (NOT THE BUSES) ARE TO BE PAINTED.
  - 5. FOR BID OPTION, ITEM 2.1, ITEM 2.1.2, THE NEW 5 KV SHALL BE PROVIDED WITH ARC-PROOFING TAPE THROUGHOUT THEIR ENTIRE LENGTH."
- (6) Sheet E-17, NOTES, Note #3: Delete this note in its entirety.

#### ATTACHMENTS:

Attached to this amendment is the nameplate data for information only.

# LITTLE FALLS PUMP STATION SYNCHRONOUS MOTOR NAMEPLATE DATA

	Motor # 1	Motor # 2	Motor # 3	Motor # 4	<u>Motor # 5</u>
MAKE	GE	GE	GE	GE	GE
SER. NO.	6999771	6999755	6999772	6999773	6999774
HP	1250	2500	2500	2500	2500
RPM	514	400	400	400	400
PF	1.0	1.0	1.0	1.0	1.0
TYPE	TS	TS	TS	TS	TS
VOLTS	4000	4000	4000	4000	4000
KVA	980	1930	1930	1930	1930
AMP ARM	141	278	278	278	278
AMP FIELD	24.0	44.0	44.0	44.0	44.0
EXCITATION	250 V DC				
VOLTS					
PHASE	3	3	3	3	3
HZ	60	60	60	60	60
FRAME	V	V	V	V	V
HP	1250	2500	2500	2500	2500
	CONT.	CONT.	CONT.	CONT.	CONT.
ARM BY	50 °C				
RTD					
FIELD BY	50 °C				
RES					

### **Motor # 6**

MAKE: MAGNETEK SER. NO.: 7-KL2901001 FRAME: 8600

TYPE: TZKBUW DUTY: CONT. SERVICE FACTOR: 1.0 VOLTS: 4160 HP: 2000 PH: 3 HZ: 60

FLA: 216 RPM: 400 P.F.: 1.0

TEMP. RISE: 50 °C MAX. AMBIENT: 40 °C INSUL. CLASS: F

FIELD V: 250 V DC MOTOR WT.: 14,218 LBS FIELD AMPS: 43 STATOR WT.: 8,850 LBS

PHASE SEQ: T1, T2, T3 A, B, C TOTAL WT.: 40,750 LBS

ROTATION: W PHASING TOP EXCHANGE END